

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	72	(RFID) same (reader and writer) same (update or rewrite or delete or erase) same (memory or storage or RAM or ROM)	US-PGRUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L2	0	(RFID with printing) same (reader and writer) same (update or rewrite or delete or erase) same (memory or storage or RAM or ROM)	US-PGRUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L3	5	(RFID with printing) same (update or rewrite or delete or erase) same (memory or storage or RAM or ROM)	US-PGRUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L4	769	(RFID) same (update or rewrite or delete or erase) same (memory or storage or RAM or ROM)	US-PGRUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L5	65	(RFID same print\$3) same (update or rewrite or delete or erase) same (memory or storage or RAM or ROM)	US-PGRUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L6	0	(non adj) contact near2 memory near2 print\$3) same (update or rewrite or delete or erase) same (memory or storage or RAM or ROM)	US-PGRUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L7	185	(RFID adj tag) and "358".clas.	US-PGRUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47

L8	6324	(RFID adj tag) and "340".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L9	2754	(RFID adj tag) and "235".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L10	902	L8 and L9	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L11	308	L10 and (update rewrite erase delete)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L12	17350	(resiz\$4 or edit\$3 or enlarg\$3 or reduce) near5 (print\$3 or record\$3) near2 (sheet or medium or paper)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L13	77	((track or store or update) near5 (resiz\$4 or edit\$3 or enlarg\$3 or reduce) near5 (print\$3 or record\$3) near2 (sheet or medium or paper) near5 (history or information))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L14	1841	((track or store or update) near5 ((image or data or print\$3) near2 (format\$4)) near5 (history or information))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L15	160	L14 and "358".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47

L16	2	("7075666").PNL	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/10 21:47
L17	0	L14 and L16	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L18	0	(image near2 formation) near2 history near printing	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L19	1	(image near2 formation) near2 history near2 printing	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L20	1	image near2 formation near2 history near2 printing	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L21	84	(image or data) near2 ((formation near2 history)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L22	180	((image or data) near2 ((formation or enlarge or magnification compression) near2 history)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L23	9	L22 and "358".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47

L24	180	((image or data) near2 ((formation or enlarge or magnification compression) near2 history)	{US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L25	3	L24 and "715".clas.	{US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L26	42575	"715".clas.	{US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L27	50915	((image or data or layout or size or print\$3) near2 (formation or information or history) near7 (cop\$3 or print\$3 or record\$3) near2 (paper or medium or sheet)	{US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L28	631	L26 and L27	{US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L29	97	L28 and "358".clas.	{US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L30	8741	(save record update) near5 (print\$3) near5 (profile or parameter or formation or information)	{US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L31	6221	(save record update) near5 (print\$3) near2 (profile or parameter or formation or information)	{US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47

L32	2606	(save record update) near2 (print\$3) near2 (profile or parameter or formation or information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L33	2	"20020170973"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L34	63	(akiba adj tomohiro)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L35	4	"11187247"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L36	75	(N-up or Nup) near3 print\$3 near3 mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L37	145	(history or stor\$3) with (N-up or Nup) near3 print\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L38	30	(history or stor\$3) with (N-up or Nup) near3 print\$3 with (storage or external or disk or hdd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L39	0	(history or stor\$3) with (previous or past or preceding) with (N-up or Nup) near3 print\$3 with (storage or external or disk or hdd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47

L40	1	(history or stor\$3) with (previous or past or preceding) with (N-up or Nup) with print \$3 with (storage or external or disk or hdd)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L41	3	"7040530"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L42	29	"6334721"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L43	30	("5486686"   "5668636"   "5901224"   "6175714").PN. OR ("6334721").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L44	4	(print\$3 near3 parameter) near5 (stor\$3) near5 (RFID or IC)	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L45	23	(print\$3 near3 parameter) near5 (RFID or IC)	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L46	6	(prohibit\$3 or prevent\$3) near5 (N-up) near5 (print\$3)	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L47	1	"20030160975"	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L48	278	(Nin1 or n-up) and (RFID or IC)	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L49	20	(Nin1 or n-up) same (RFID or IC)	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L50	2	"7420696"	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L51	18	"850598"	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L52	21	(history) same (nin1 or n-up or (n adj up))	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L53	729	(stor\$3) same (nin1 or n-up or (n adj up))	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47

L54	3	("6914698").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/10 21:47
L55	2	("5835817").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/10 21:47
L56	15	((memory near1 chip) or ((IC or RFID) near1 tag)) with (print\$3 near1 parameter)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L57	9	(stor\$3 or record\$3) near3 (print\$3 near1 parameter) with (layout or nin1 or n-up)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L58	20	("2002/0170973").URPN.	USPAT	OR	ON	2009/09/10 21:47
L59	15	("20020170973"   "20040046985"   "20040188512"   "20040196485"   "20040257601"   "20050024393"   "20050175259"   "5852391"   "6134695"   "6249226"   "6386671"   "6585154"   "6702419"   "6827279"   "6837559").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L60	0	(Ryuichi adj Horigane)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L61	190	(Horigane)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L62	5	(Ryuichi near1 Horigane)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47

L63	15	("20020170973"   "20040046985"   "20040188512"   "20040196485"   "20040257601"   "20050024393"   "20050175259"   "5852391"   "6134695"   "6249226"   "6386671"   "6585154"   "6702419"   "6827279"   "6837559").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L64	5	("7048194").URPN.	USPAT	OR	ON	2009/09/10 21:47
L65	1	"5055935".PN.	USPAT; USOCR	OR	ON	2009/09/10 21:47
L66	1	"6038040".PN.	USPAT; USOCR	OR	ON	2009/09/10 21:47
L67	1	"7048194".PN.	USPAT; USOCR	OR	ON	2009/09/10 21:47
L68	1	"7081965".PN.	USPAT; USOCR	OR	ON	2009/09/10 21:47
L69	1	"7170632".PN.	USPAT; USOCR	OR	ON	2009/09/10 21:47
L70	1	"20020051161".PN.	US-PGRUB	OR	ON	2009/09/10 21:47
L71	1	"20050141003".PN.	US-PGRUB	OR	ON	2009/09/10 21:47
L72	1013	(writ\$3 or record\$3 or stor\$3) with ((print\$3 near1 layout) or n-up or (n adj up))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L73	190	(writ\$3 or record\$3 or stor\$3) near3 ((print\$3 near1 layout) or n-up or (n adj up)) and (storage or ((IC or RFID) near1 tag))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L74	84	(writ\$3 or record\$3 or stor\$3) near3 ((print\$3 near1 layout) or n-up or (n adj up)) same (storage or ((IC or RFID) near1 tag))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L75	24	(history or stor\$3) near5 (N-up or Nup) near3 print\$3	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L76	2	("6600580"   "7013942").PN. OR ("7385723").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47



L77	20	("20020170973"   "20040046985"   "20040188512"   "20040196485"   "20040257601"   "20050024393"   "20050175259"   "5852391"   "6134695"   "6249226"   "6386671"   "6585154"   "6702419"   "6827279"   "6837559"),PN. OR ("7048194").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L78	60	"6409401"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L79	9	"6650794"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L80	82	(updat\$3 near3 print\$3 near3 history)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L81	12	("20020109758"   "20020109856"   "20020170973"   "20030137689"   "5042619"   "6466329"),PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L82	22	("20020051161"   "20020170973"   "20030137680"   "20040021708"   "20050141001"   "20050141003"   "20050141004"   "20050141009"   "5995712"   "7048194"   "7081965"),PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L83	29	"6585154"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L84	0	"20000285203"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47

L85	26	"6386671"	US-PGUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L86	1	"20050175259".PN.	US-PGUB	OR	ON	2009/09/10 21:47
L87	9	"6650794"	US-PGUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L88	23	"6381418"	US-PGUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L89	39	("4270854"   "4600280"   "4806958"   "4905029"   "4990092"   "5290190"   "5521663"   "5528222"   "5574519"   "5584070"   "5721992"   "5768633"   "5774752"   "5913088"   "6075950"   "6173119"   "6263310"   "6282819").PN. OR ("6381418").URPN.	US-PGUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L90	5	"6789864"	US-PGUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L91	30	"6202092"	US-PGUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L92	2	("20010044798"   "6650794").PN. OR ("7405841").URPN.	US-PGUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L93	2	"20040109194"	US-PGUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L94	10	"5055935"	US-PGUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L95	2	"6038040"	US-PGUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L96	2	"20020051161"	US-PGUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L97	4	"7081965"	US-PGUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L98	5	"6600580"	US-PGUB; USPAT; USOCR	OR	ON	2009/09/10 21:47

L99	4	"7013942"	{US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L100	2	10/647452	{US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L101	1	"5856662".PNL	USPAT; USOCR	OR	ON	2009/09/10 21:47
L102	115	(stor\$3 near3 print\$3 near3 (history formation record\$3)) same (updat\$3 modif\$3)	{US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L103	23236	(358/1.16,1.17,1.18,1.15,1.14,1.13,1.12,1.9,1.2,1.6,1.1).ccls.	{US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L104	23413	(358/1.16,1.17,1.18,1.15,1.14,1.13,1.12,1.9,1.2,1.6,1.1,1.5).ccls.	{US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L105	7	((IC adj chip\$2) near5 (paper\$2 sheet\$2 page\$3)) same (read\$3) same (writ\$3) same (set\$4)	{US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L106	20	"5856662"	{US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L107	20	("20020170973"   "20040046985"   "20040188512"   "20040196485"   "20040257601"   "20050024393"   "20050175259"   "5852391"   "6134695"   "6249226"   "6386671"   "6585154"   "6702419"   "6827279"   "6837559").PNL OR ("7048194").URPNL	{US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L108	0	(chan near2 park).xa. and (RFID adj2 tag)	{US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L109	6	(chan near2 park) and (RFID adj2 tag)	{US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L110	0	(chan near2 s near1 park) and (RFID adj2 tag)	{US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L111	24	"6827279"	{US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L112	28	"6585154"	{US-PGRUB; USPAT; USOCR	OR	ON	2009/09/10 21:47
L113	25	"6827279"	{US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47
L114	72	(document near2 track\$3) same (embed\$4) same (information data) and (updat\$4 or modify43)	{US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/10 21:47

S1	50	(RFID) same (reader and writer) same (update or rewrite or delete or erase) same (memory or storage or RAM or ROM)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 18:35
S2	0	(RFID with printing) same (reader and writer) same (update or rewrite or delete or erase) same (memory or storage or RAM or ROM)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 18:42
S3	4	(RFID with printing) same (update or rewrite or delete or erase) same (memory or storage or RAM or ROM)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 18:42
S4	483	(RFID) same (update or rewrite or delete or erase) same (memory or storage or RAM or ROM)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 18:43
S5	43	(RFID same print\$3) same (update or rewrite or delete or erase) same (memory or storage or RAM or ROM)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 18:44
S6	0	(non adj contact near2 memory near2 print\$3) same (update or rewrite or delete or erase) same (memory or storage or RAM or ROM)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 19:08
S7	104	(RFID adj tag) and "358".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 19:25
S8	3933	(RFID adj tag) and "340".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 19:33

S9	2017	(RPD adj tag) and "235".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 19:33
S10	704	S8 and S9	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 19:33
S11	235	S10 and (update rewrite erase delete)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/28 19:34
S12	15598	(resiz\$4 or edit\$3 or enlarg\$3 or reduce) near5 (print\$3 or record\$3) near2 (sheet or medium or paper)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/11 16:37
S13	70	(track or store or update) near5 (resiz\$4 or edit\$3 or enlarg\$3 or reduce) near5 (print\$3 or record\$3) near2 (sheet or medium or paper) near5 (history or information)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/11 16:40
S14	1518	(track or store or update) near5 ((image or data or print\$3) near2 (format\$4)) near5 (history or information)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/11 16:55
S15	118	S14 and "358".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/11 17:08
S16	2	("7075666").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/11 17:15

S17	0	S14 and S16	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/11 17:15
S18	0	((image near2 formation) near2 history near printing	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/11 17:24
S19	1	((image near2 formation) near2 history near2 printing	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/11 17:24
S20	1	image near2 formation near2 history near2 printing	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/11 17:24
S21	64	((image or data) near2 ((formation near2 history)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/11 17:26
S22	129	((image or data) near2 ((formation or enlarge or magnification compression) near2 history)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/11 17:36
S23	4	S22 and "358".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/11 17:36
S24	129	((image or data) near2 ((formation or enlarge or magnification compression) near2 history)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/14 09:45

S25	3	S24 and "715". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/14 09:45
S27	32713	"715". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/14 10:04
S28	44162	((image or data or layout or size or print\$3) near2 (formation or information or history) near7 (cop\$3 or print\$3 or record\$3) near2 (paper or medium or sheet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/14 10:12
S29	532	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/14 10:13
S30	80	S29 and "358". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/14 10:14
S31	7669	(save record update) near5 (print\$3) near5 (profile or parameter or formation or information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/14 12:59
S32	5463	(save record update) near5 (print\$3) near2 (profile or parameter or formation or information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/14 13:00
S33	2309	(save record update) near2 (print\$3) near2 (profile or parameter or formation or information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/14 13:00

S34	2	"20020170973"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/15 10:15
S35	59	(akiba adj tomohiro)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 11:37
S36	4	"11187247"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 11:53
S37	63	(N-up or Nup) near3 print\$3 near3 mode	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 11:57
S38	130	(history or stor\$3) with (N-up or Nup) near3 print\$3	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 11:58
S39	30	(history or stor\$3) with (N-up or Nup) near3 print\$3 with (storage or external or disk or hdd)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 11:58
S40	0	(history or stor\$3) with (previous or past or preceding) with (N-up or Nup) near3 print\$3 with (storage or external or disk or hdd)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 12:15
S41	1	(history or stor\$3) with (previous or past or preceding) with (N-up or Nup) with print \$3 with (storage or external or disk or hdd)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 12:15



S42	2	"7040530"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 13:30
S43	26	"6334721"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 14:16
S44	27	("5486686"   "5668636"   "5901224"   "6175714").PN. OR ("6334721").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/29 14:42
S45	4	(print\$3 near3 parameter) near5 (stor\$3) near5 (RFID or IC)	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/29 15:03
S46	23	(print\$3 near3 parameter) near5 (RFID or IC)	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/29 15:05
S47	6	(prohibit\$3 or prevent\$3) near5 (N-up) near5 (print\$3)	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/29 15:09
S48	1	"20030160975"	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/29 15:16
S49	241	(Nin1 or n-up) and (RFID or IC)	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/29 15:23
S50	19	(Nin1 or n-up) same (RFID or IC)	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/29 15:23
S51	1	"7420696"	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/29 16:01
S52	16	"850598"	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/29 18:20
S53	17	(history) same (nin1 or n-up or (n adj up))	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/29 18:28
S54	671	(stor\$3) same (nin1 or n-up or (n adj up))	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/29 18:42
S55	3	("6914698").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/29 19:44

S56	2	("5835817").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/30 08:01
S57	15	((memory near1 chip) or ((IIC or RFID) near1 tag)) with (print\$3 near1 parameter)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 08:20
S58	8	(stor\$3 or record\$3) near3 (print\$3 near1 parameter) with (layout or nin1 or n-up)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 08:34
S59	16	("2002/0170973").URPN.	USPAT	OR	ON	2008/09/30 08:36
S60	15	("20020170973"   "20040046985"   "20040188512"   "20040196485"   "20040257601"   "20050024393"   "20050175259"   "5852391"   "6134695"   "6249226"   "6386671"   "6585154"   "6702419"   "6827279"   "6837559").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/30 08:52
S61	0	(Ryuichi adj Horigane)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 10:30
S62	178	(Horigane)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 10:32
S63	5	(Ryuichi near1 Horigane)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 10:32
S64	15	("20020170973"   "20040046985"   "20040188512"   "20040196485"   "20040257601"   "20050024393"   "20050175259"   "5852391"   "6134695"   "6249226"   "6386671"   "6585154"   "6702419"   "6827279"   "6837559").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/30 11:16
S65	3	("7048194").URPN.	USPAT	OR	ON	2008/09/30 11:17
S66	1	"5055935".PN.	USPAT; USOCR	OR	ON	2008/09/30 11:22

S67	1	"6038040".PN.	USPAT; USOCR	OR	ON	2008/09/30 11:23
S68	1	"7048194".PN.	USPAT; USOCR	OR	ON	2008/09/30 11:23
S69	1	"7081965".PN.	USPAT; USOCR	OR	ON	2008/09/30 11:24
S70	1	"7170632".PN.	USPAT; USOCR	OR	ON	2008/09/30 11:24
S71	1	"20020051161".PN.	US-PGRUB	OR	ON	2008/09/30 11:25
S72	1	"20050141003".PN.	US-PGRUB	OR	ON	2008/09/30 11:26
S73	900	(writ\$3 or record\$3 or stor\$3) with ((print\$3 near1 layout) or n-up or (n adj up))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 12:53
S74	167	(writ\$3 or record\$3 or stor\$3) near3 ((print\$3 near1 layout) or n-up or (n adj up)) and (storage or ((IC or RFID) near1 tag))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 12:55
S75	73	(writ\$3 or record\$3 or stor\$3) near3 ((print\$3 near1 layout) or n-up or (n adj up)) same (storage or ((IC or RFID) near1 tag))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 12:55
S76	21	(history or stor\$3) near5 (N-up or Nup) near3 print\$3	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 13:29
S77	2	("6600580"   "7013942").PN. OR ("7385723").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/18 15:47
S78	18	("20020170973"   "20040046985"   "20040188512"   "20040196485"   "20040257601"   "20050024393"   "20050175259"   "5852391"   "6134695"   "6249228"   "63886671"   "6585154"   "6702419"   "6827279"   "8837559").PN. OR ("7048194").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/18 16:01

S79	52	"6409401"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/18 16:31
S80	6	"6650794"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/18 16:34
S81	80	(updat\$3 near3 print\$3 near3 history)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/18 17:23
S82	12	("20020109758"   "20020109856"   "20020170973"   "20030137689"   "5042619"   "6466329").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/19 17:06
S83	22	("20020051161"   "20020170973"   "20030137680"   "20040021708"   "20050141001"   "20050141003"   "20050141004"   "20050141009"   "5995712"   "7048194"   "7081965").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/19 17:22
S84	25	"6585154"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/19 17:26
S85	0	"20000285203"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/19 17:36
S86	25	"6386671"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/19 18:50
S87	1	"20050175259".PN.	US-PGRUB	OR	ON	2009/03/19 19:36

S88	6	"6650794"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/19 19:39
S89	21	"6381418"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/19 19:48
S90	37	("4270854"   "4600280"   "4806958"   "4905029"   "4990092"   "5290190"   "5521663"   "5528222"   "5574519"   "5584070"   "5721992"   "5768633"   "5774752"   "5913088"   "6075950"   "6173119"   "6263310"   "6282819").PN. OR ("6381418").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/19 20:04
S91	5	"6789864"	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/19 20:12
S92	29	"6202092"	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/19 20:38
S93	2	("20010044798"   "6650794").PN. OR ("7405841").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/19 21:00
S94	2	"20040109194"	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/19 21:10
S95	10	"5055935"	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/19 21:14
S96	2	"6038040"	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/19 21:15
S97	2	"20020051161"	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/19 21:20
S98	3	"7081965"	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/19 21:22
S99	5	"6600580"	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/19 21:46
S100	4	"7013942"	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/19 21:48
S101	2	10/647452	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/20 10:46
S102	1	"5856662".PN.	USPAT; USOCR	OR	ON	2009/03/20 10:52
S103	106	(stor\$3 near\$3 print\$3 near\$3 (history formation record\$3)) same (updat\$3 modif\$3)	US-PGRUB; USPAT; USOCR	OR	ON	2009/03/20 14:07

SI04	21801	{358/1.16,1.17,1.18,1.15,1.14,1.13,1.12,1.9,1.2,1.6,1.1,1).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/20 14:58
SI05	21971	{358/1.16,1.17,1.18,1.15,1.14,1.13,1.12,1.9,1.2,1.6,1.1,1.5).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/20 14:58
SI06	7	((I(C adj chip\$2) near5 (paper\$2 sheet\$2 page\$3)) same (read\$3) same (writ\$3) same (set\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/20 15:00
SI07	20	"5856662"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/20 15:02
SI08	18	("20020170973"   "20040046985"   "20040188512"   "20040196485"   "20040257601"   "20050024393"   "20050175259"   "5852391"   "6134695"   "6249226"   "6386671"   "6585154"   "6702419"   "6827279"   "6837559").PN. OR ("7048194").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/20 15:54
SI09	0	(chan near2 park).xa. and (RFID adj2 tag)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/20 16:44
SI10	6	(chan near2 park) and (RFID adj2 tag)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/20 16:45
SI11	0	(chan near2 s near1 park) and (RFID adj2 tag)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/20 16:46
SI12	22	"6827279"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/20 16:46
SI13	24	"6585154"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/20 16:47
SI14	23	"6827279"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/20 16:59
SI15	66	(document near2 track\$3) same (embed\$4) same (information data) and (updat\$4 or modify43)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/20 17:05

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L115	0	((history or stor\$3) near5 (N-up or Nup) near3 print\$3).clm.	USPAT; UPAD	OR	ON	2009/09/10 21:47
L116	38	((stor\$3) near5 (print\$3) near3 history).clm.	USPAT; UPAD	OR	ON	2009/09/10 21:50

9/10/2009 9:53:47 PM

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